

Fig 2

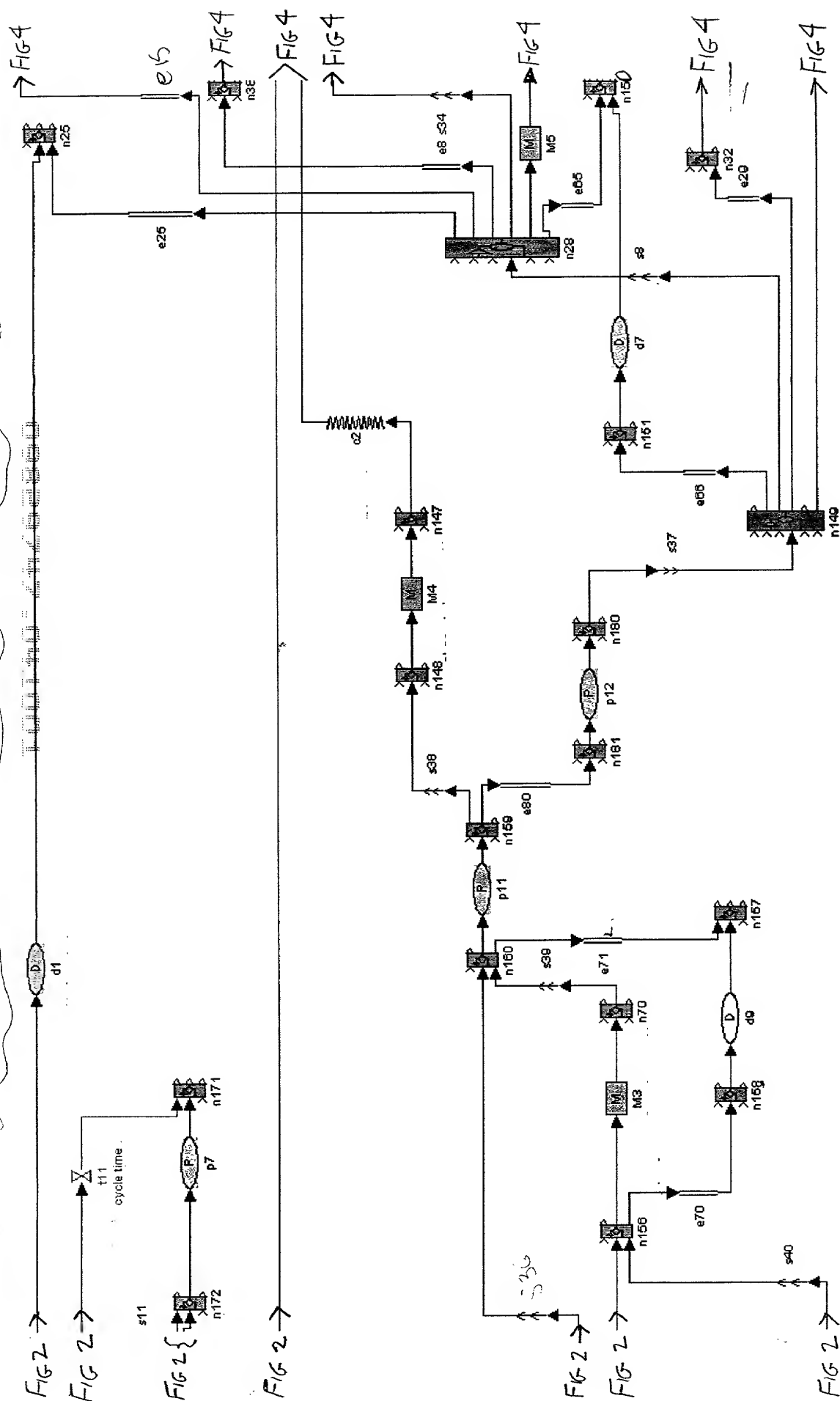


FIG. 3

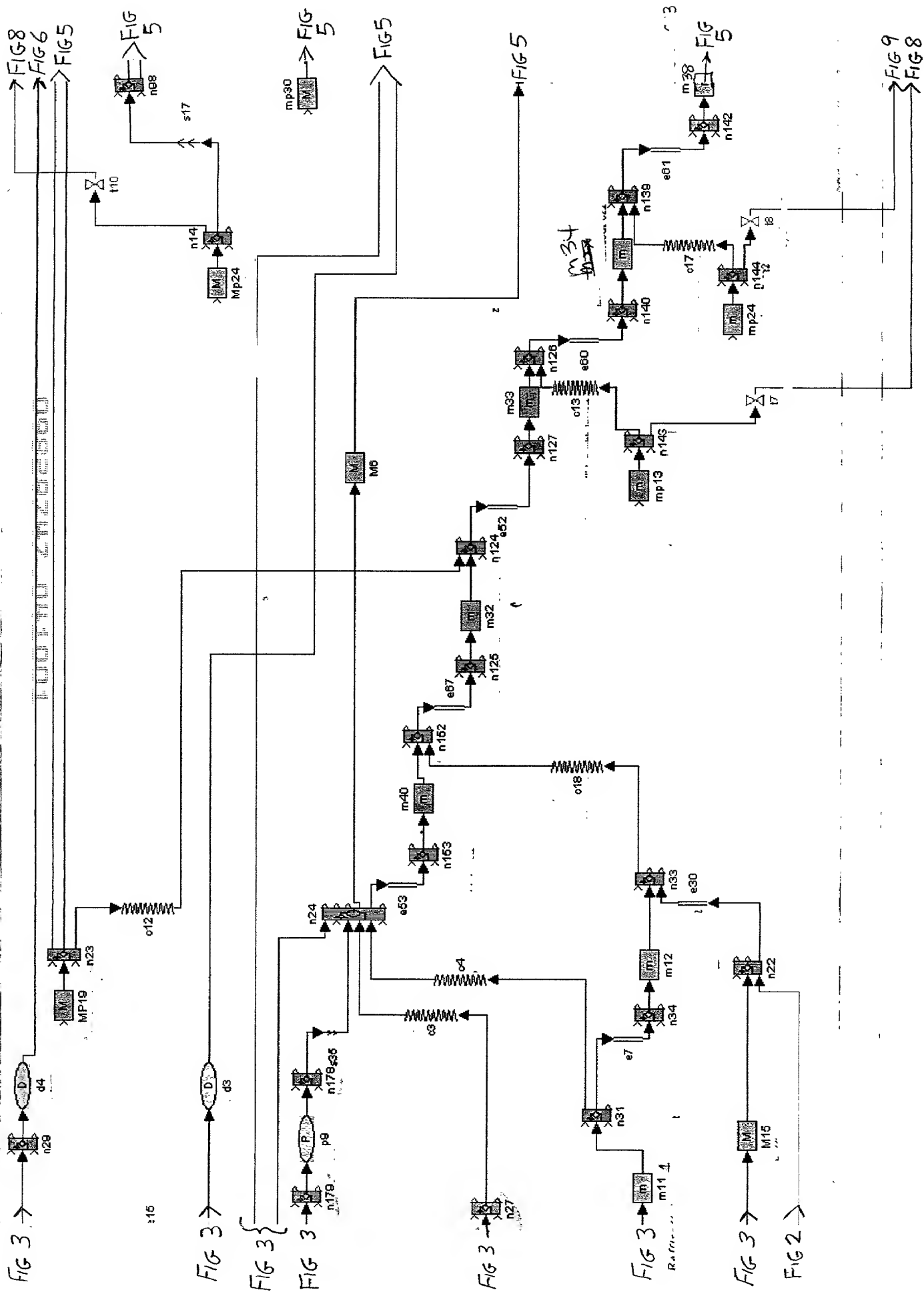


FIG 4

FIG 7



Fig 5

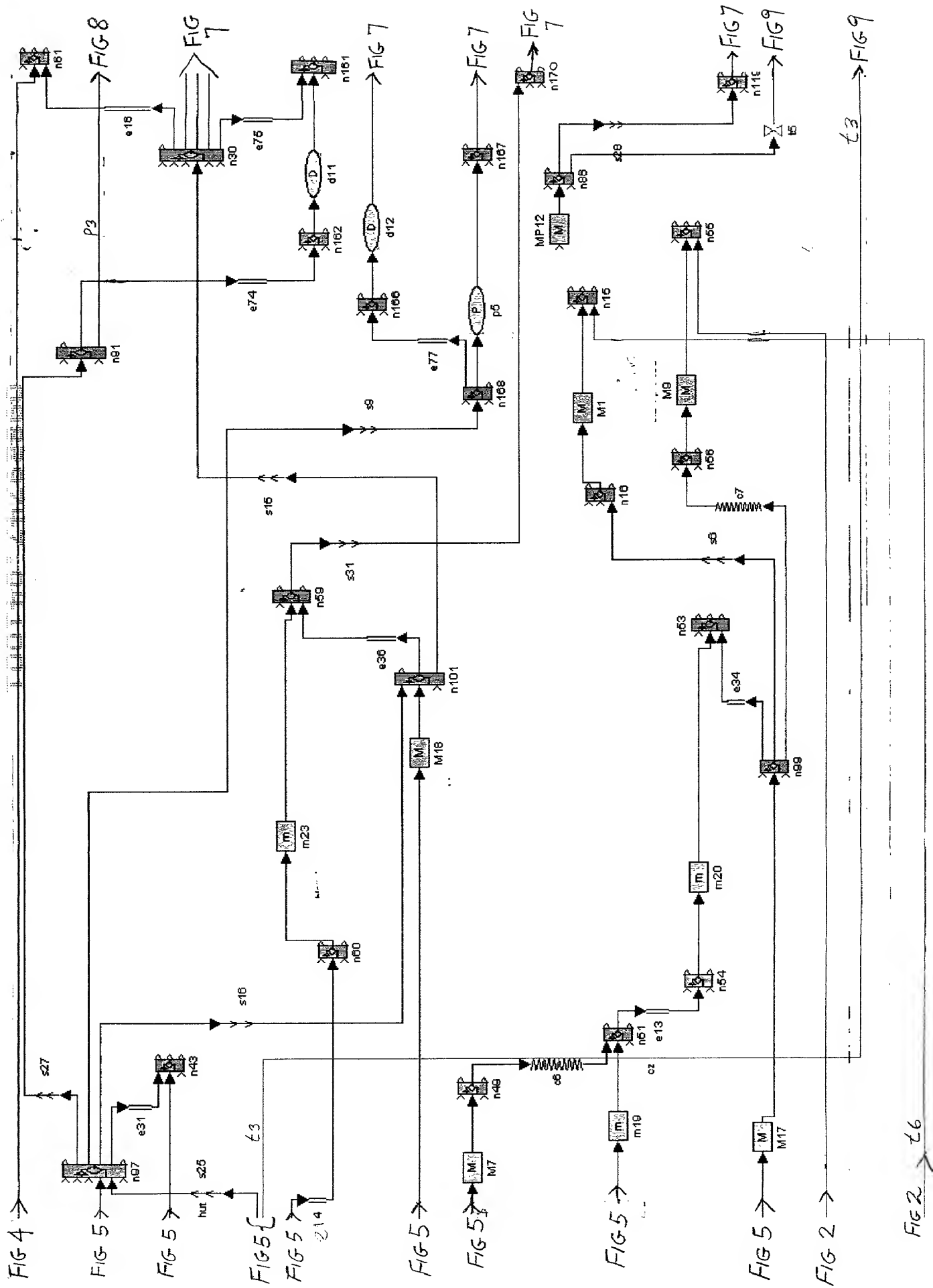


FIG 6

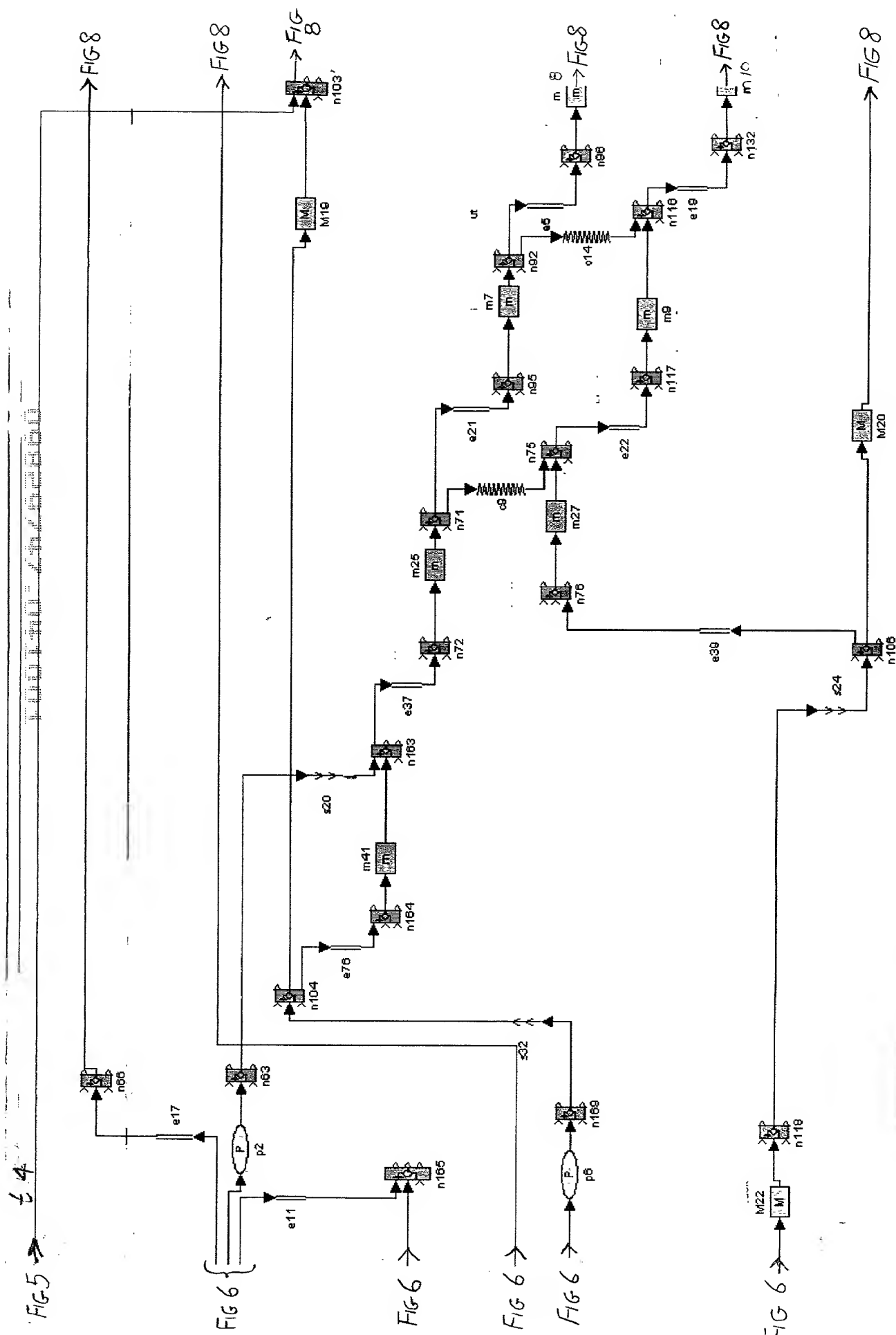


Fig 7

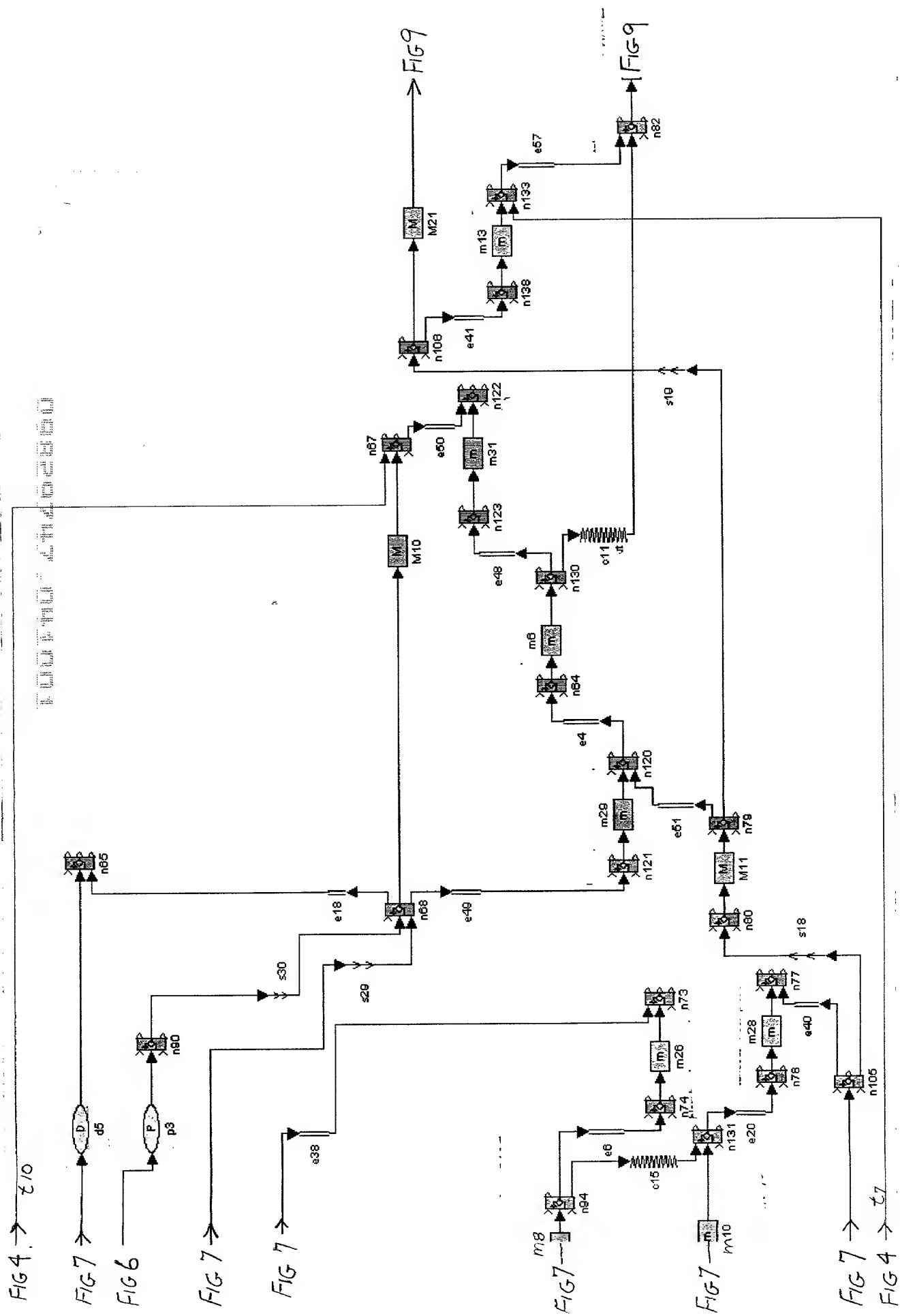


FIG 8

FIG 2

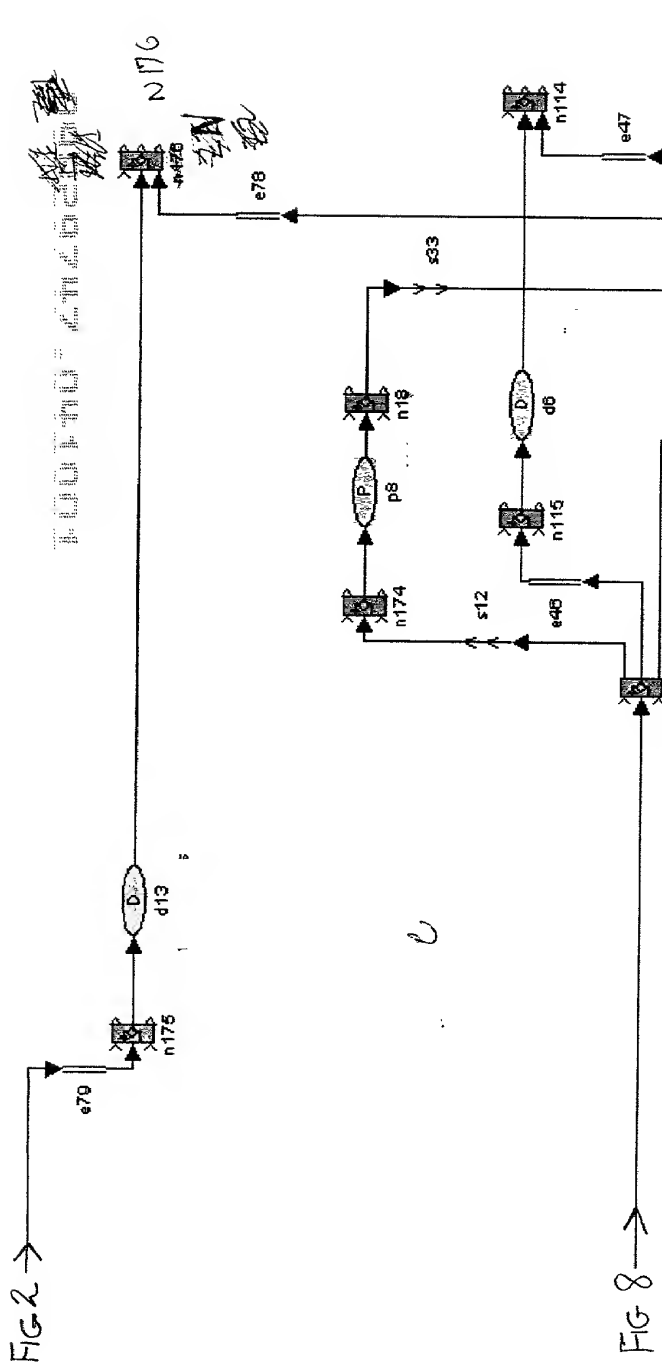


FIG 8

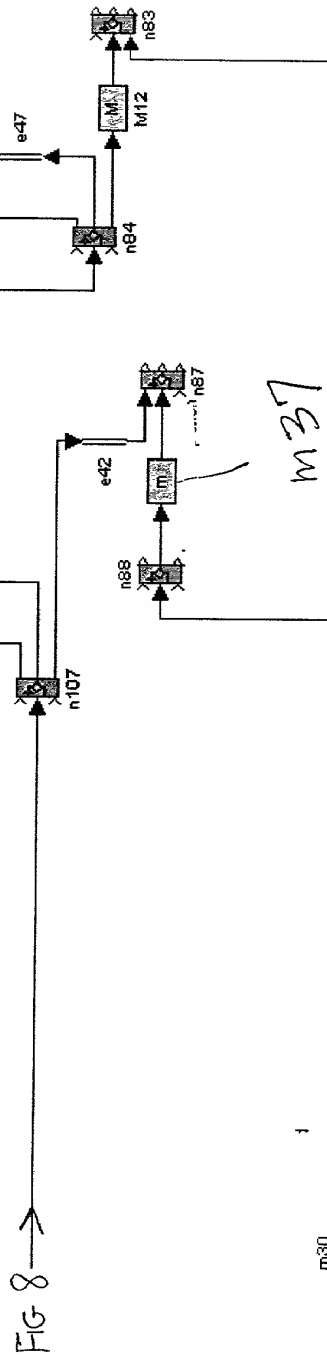


FIG 8

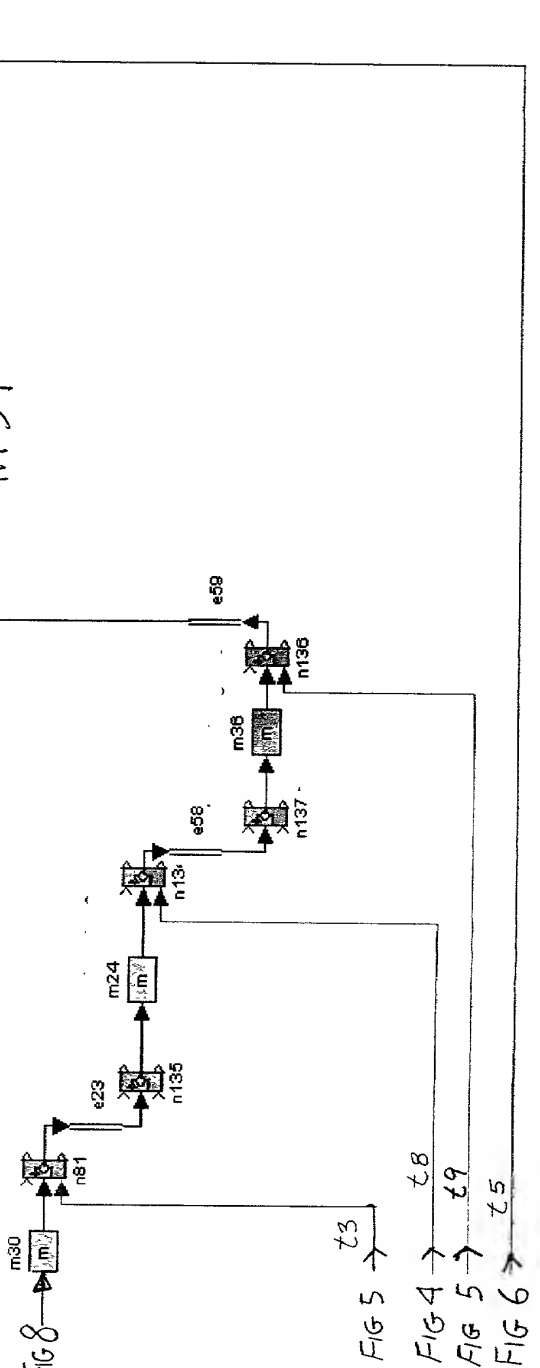


FIG 5



FIG 4



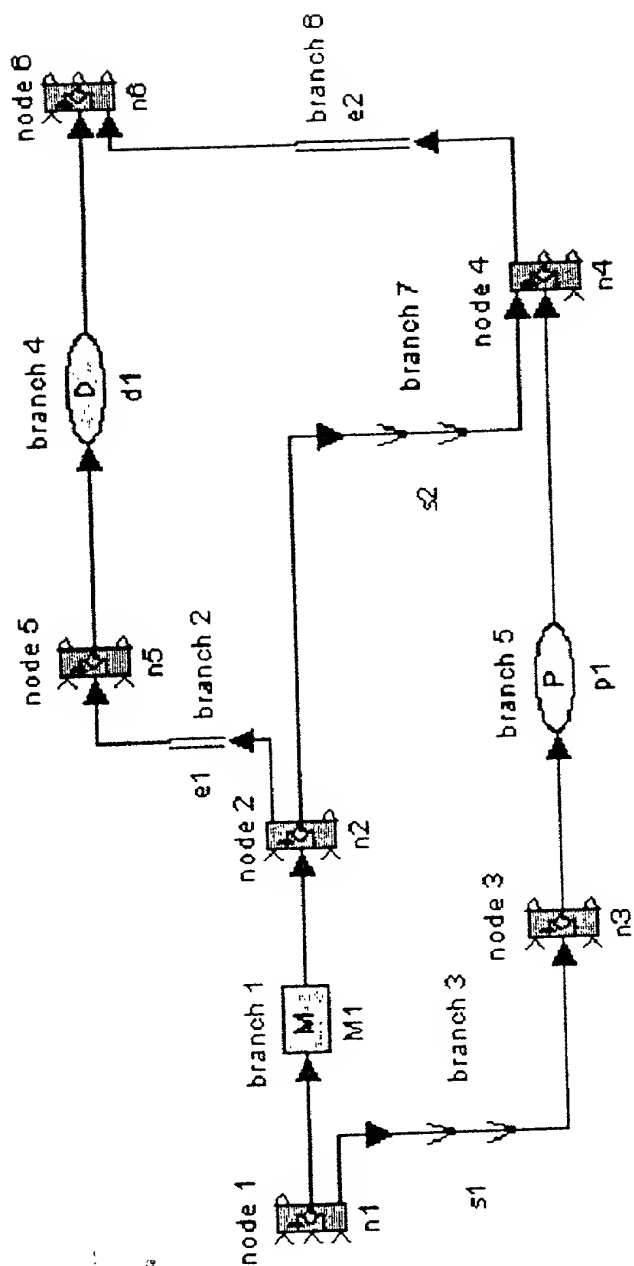
FIG 5



FIG 6



	mean	sd	min	max
Age	60.7	8.9	47	79
Gender				
Male	51.5	49.8	0	100
Female	48.5	50.2	0	100
Marital status				
Married	67.5	47.8	0	100
Single	32.5	48.2	0	100
Education				
High school or less	25.5	43.8	0	100
College	74.5	56.2	0	100
Occupation				
Unemployed	1.5	3.8	0	100
Retired	15.5	36.2	0	100
Professional	15.5	36.2	0	100
Managerial	15.5	36.2	0	100
Service	15.5	36.2	0	100
Skilled labor	15.5	36.2	0	100
Unskilled labor	15.5	36.2	0	100
Health status				
Excellent	1.5	3.8	0	100
Very good	15.5	36.2	0	100
Good	35.5	42.2	0	100
Fair	35.5	42.2	0	100
Poor	12.0	33.8	0	100
Depression				
No depression	51.5	49.8	0	100
Depression	48.5	50.2	0	100
Alcohol consumption				
None	1.5	3.8	0	100
Light	15.5	36.2	0	100
Moderate	35.5	42.2	0	100
Heavy	48.0	50.0	0	100
Tobacco consumption				
Nonsmoker	51.5	49.8	0	100
Smoker	48.5	50.2	0	100
Exercise frequency				
None	1.5	3.8	0	100
Low	15.5	36.2	0	100
Medium	35.5	42.2	0	100
High	48.0	50.0	0	100
Sleep quality				
Excellent	1.5	3.8	0	100
Very good	15.5	36.2	0	100
Good	35.5	42.2	0	100
Fair	35.5	42.2	0	100
Poor	12.0	33.8	0	100
Stress level				
Low	1.5	3.8	0	100
Medium	15.5	36.2	0	100
High	83.0	36.0	0	100
Mental health score				
Score 1-10	1.5	3.8	0	100
Score 11-20	15.5	36.2	0	100
Score 21-30	35.5	42.2	0	100
Score 31-40	35.5	42.2	0	100
Score 41-50	12.0	33.8	0	100



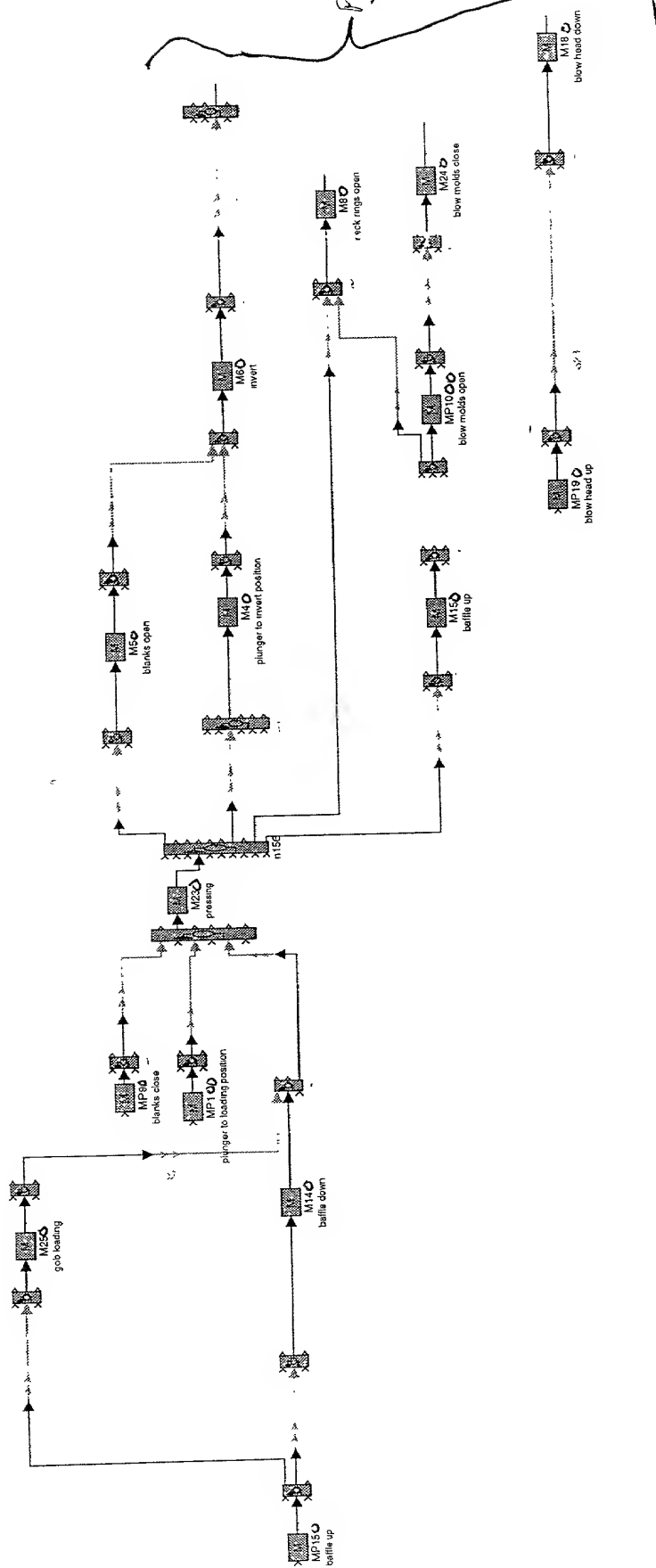
10

G H

	Events	ON	OFF
1			
2	Gob Interceptor	334	14
3	Blanks Close	324	130
4	Blanks Open	130	321
5	Plunger Up	33	123
6	First Baffle	9	125
7	Plunger Down	127	327
8	Funnel	1	150
9	Settle Blow	1	1
10	Plunger Cooling	150	260
11	Invert	200	260
12	Neckring Open	274.5	283
13	Revert	282	172
14	Molds Close/Open	229	170
15	Mold Cooling	10	150
16	Blowhead	290	113
17	Final Blow	348	120
18	Take Out IN	137	197
19	Tongs Close	178	78
20	Take Out OUT	197	90

Fig - 11

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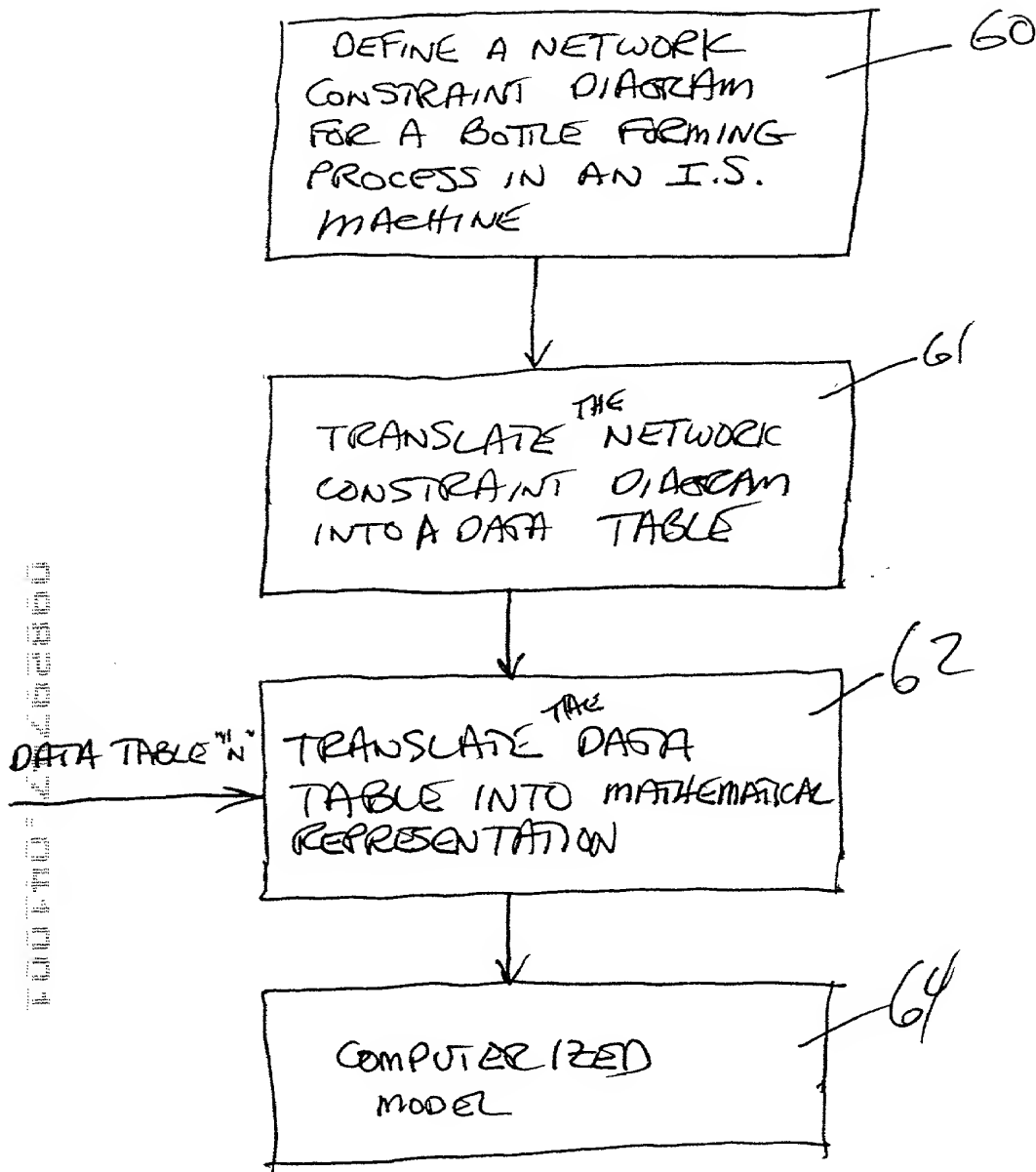


FIG-13

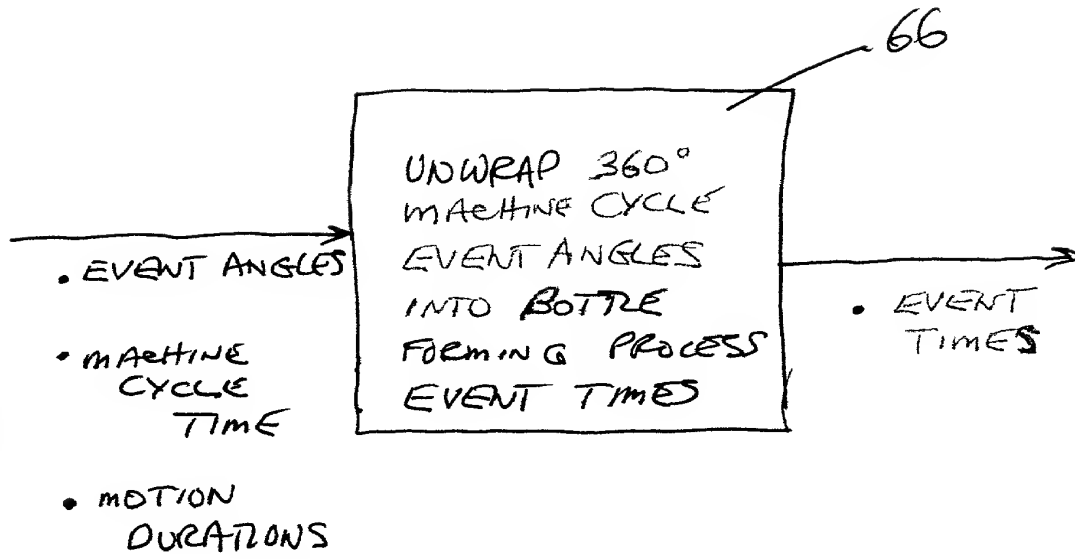
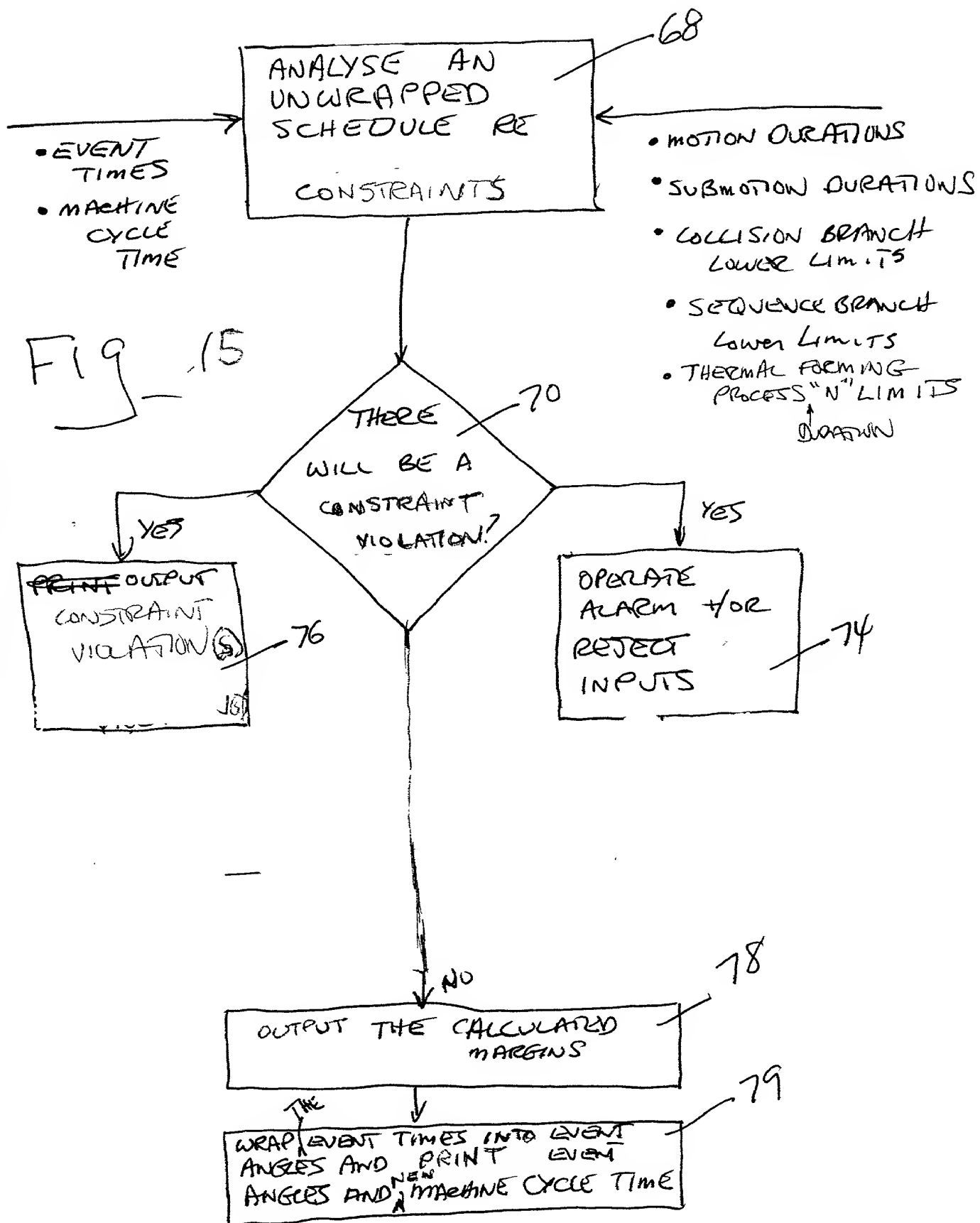
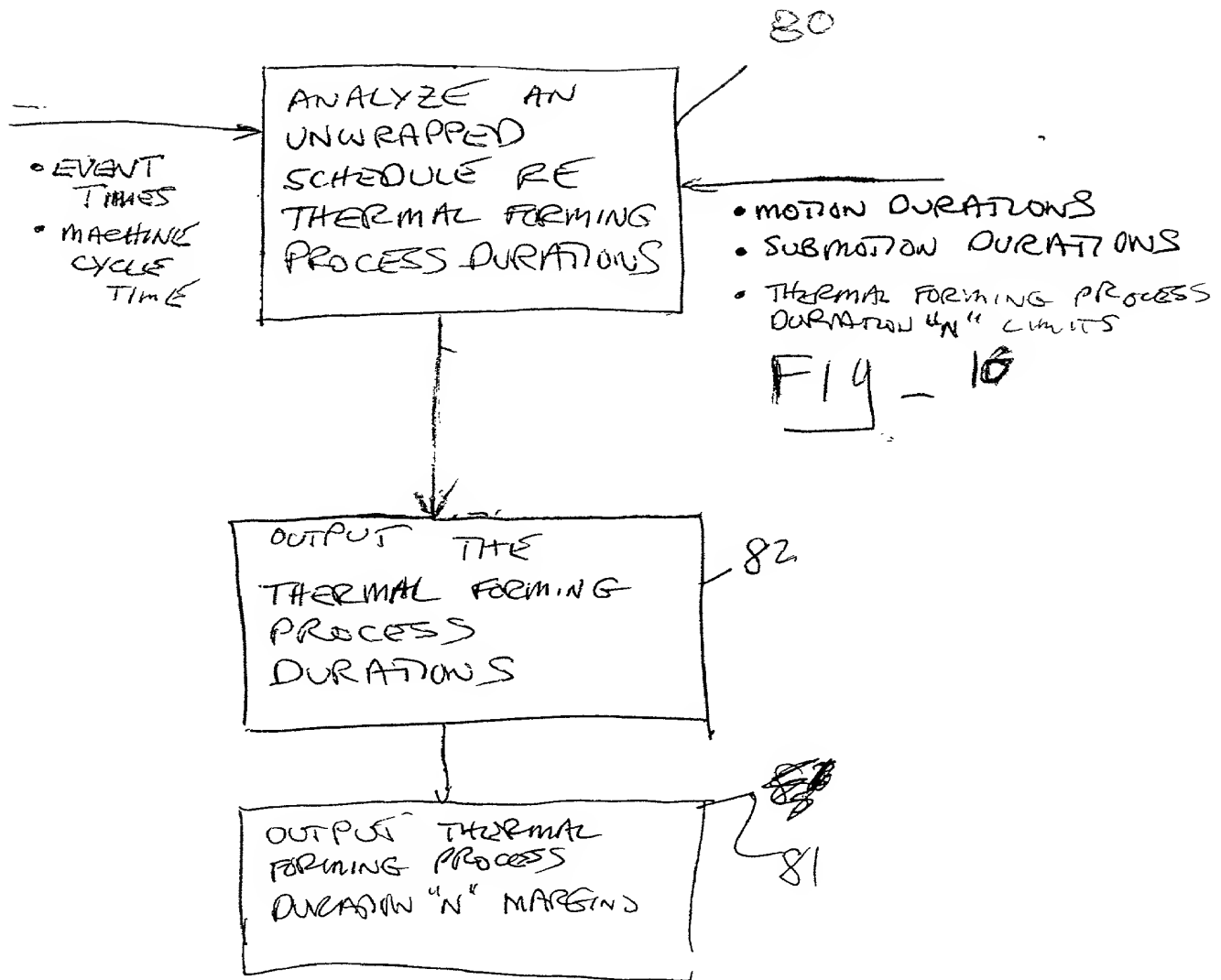


FIG-14

FIG. 15



Variable	Mean	Standard deviation	Minimum	Maximum
Age	34.5	10.5	20	55
Gender	0.5	0.5	0	1
Marital status	0.5	0.5	0	1
Education	12.5	1.5	10	15
Income	15.5	5.5	10	25
Health status	0.5	0.5	0	1
Smoking status	0.5	0.5	0	1
Alcohol consumption	0.5	0.5	0	1
Exercise frequency	0.5	0.5	0	1
Stress level	0.5	0.5	0	1
Sleep quality	0.5	0.5	0	1
Work satisfaction	0.5	0.5	0	1
Life satisfaction	0.5	0.5	0	1
Depression score	0.5	0.5	0	1
Anxiety score	0.5	0.5	0	1
Quality of life score	0.5	0.5	0	1
Healthcare utilization	0.5	0.5	0	1
Health insurance status	0.5	0.5	0	1
Healthcare access	0.5	0.5	0	1
Healthcare cost	0.5	0.5	0	1
Healthcare quality	0.5	0.5	0	1
Healthcare satisfaction	0.5	0.5	0	1
Healthcare equity	0.5	0.5	0	1
Healthcare efficiency	0.5	0.5	0	1
Healthcare effectiveness	0.5	0.5	0	1
Healthcare safety	0.5	0.5	0	1
Healthcare transparency	0.5	0.5	0	1
Healthcare accountability	0.5	0.5	0	1
Healthcare responsibility	0.5	0.5	0	1
Healthcare integrity	0.5	0.5	0	1
Healthcare honesty	0.5	0.5	0	1
Healthcare fairness	0.5	0.5	0	1
Healthcare justice	0.5	0.5	0	1
Healthcare freedom	0.5	0.5	0	1
Healthcare security	0.5	0.5	0	1
Healthcare stability	0.5	0.5	0	1
Healthcare sustainability	0.5	0.5	0	1
Healthcare resilience	0.5	0.5	0	1
Healthcare adaptability	0.5	0.5	0	1
Healthcare innovation	0.5	0.5	0	1
Healthcare leadership	0.5	0.5	0	1
Healthcare vision	0.5	0.5	0	1
Healthcare mission	0.5	0.5	0	1
Healthcare values	0.5	0.5	0	1
Healthcare principles	0.5	0.5	0	1
Healthcare beliefs	0.5	0.5	0	1
Healthcare attitudes	0.5	0.5	0	1
Healthcare behaviors	0.5	0.5	0	1
Healthcare outcomes	0.5	0.5	0	1
Healthcare impacts	0.5	0.5	0	1
Healthcare contributions	0.5	0.5	0	1
Healthcare legacies	0.5	0.5	0	1
Healthcare heritages	0.5	0.5	0	1
Healthcare traditions	0.5	0.5	0	1
Healthcare customs	0.5	0.5	0	1
Healthcare practices	0.5	0.5	0	1
Healthcare rituals	0.5	0.5	0	1
Healthcare ceremonies	0.5	0.5	0	1
Healthcare events	0.5	0.5	0	1
Healthcare activities	0.5	0.5	0	1
Healthcare programs	0.5	0.5	0	1
Healthcare services	0.5	0.5	0	1
Healthcare products	0.5	0.5	0	1
Healthcare solutions	0.5	0.5	0	1
Healthcare strategies	0.5	0.5	0	1
Healthcare policies	0.5	0.5	0	1
Healthcare laws	0.5	0.5	0	1
Healthcare regulations	0.5	0.5	0	1
Healthcare standards	0.5	0.5	0	1
Healthcare guidelines	0.5	0.5	0	1
Healthcare protocols	0.5	0.5	0	1
Healthcare procedures	0.5	0.5	0	1
Healthcare processes	0.5	0.5	0	1
Healthcare systems	0.5	0.5	0	1
Healthcare networks	0.5	0.5	0	1
Healthcare organizations	0.5	0.5	0	1
Healthcare institutions	0.5	0.5	0	1
Healthcare departments	0.5	0.5	0	1
Healthcare units	0.5	0.5	0	1
Healthcare teams	0.5	0.5	0	1
Healthcare staff	0.5	0.5	0	1
Healthcare patients	0.5	0.5	0	1
Healthcare visitors	0.5	0.5	0	1
Healthcare community	0.5	0.5	0	1



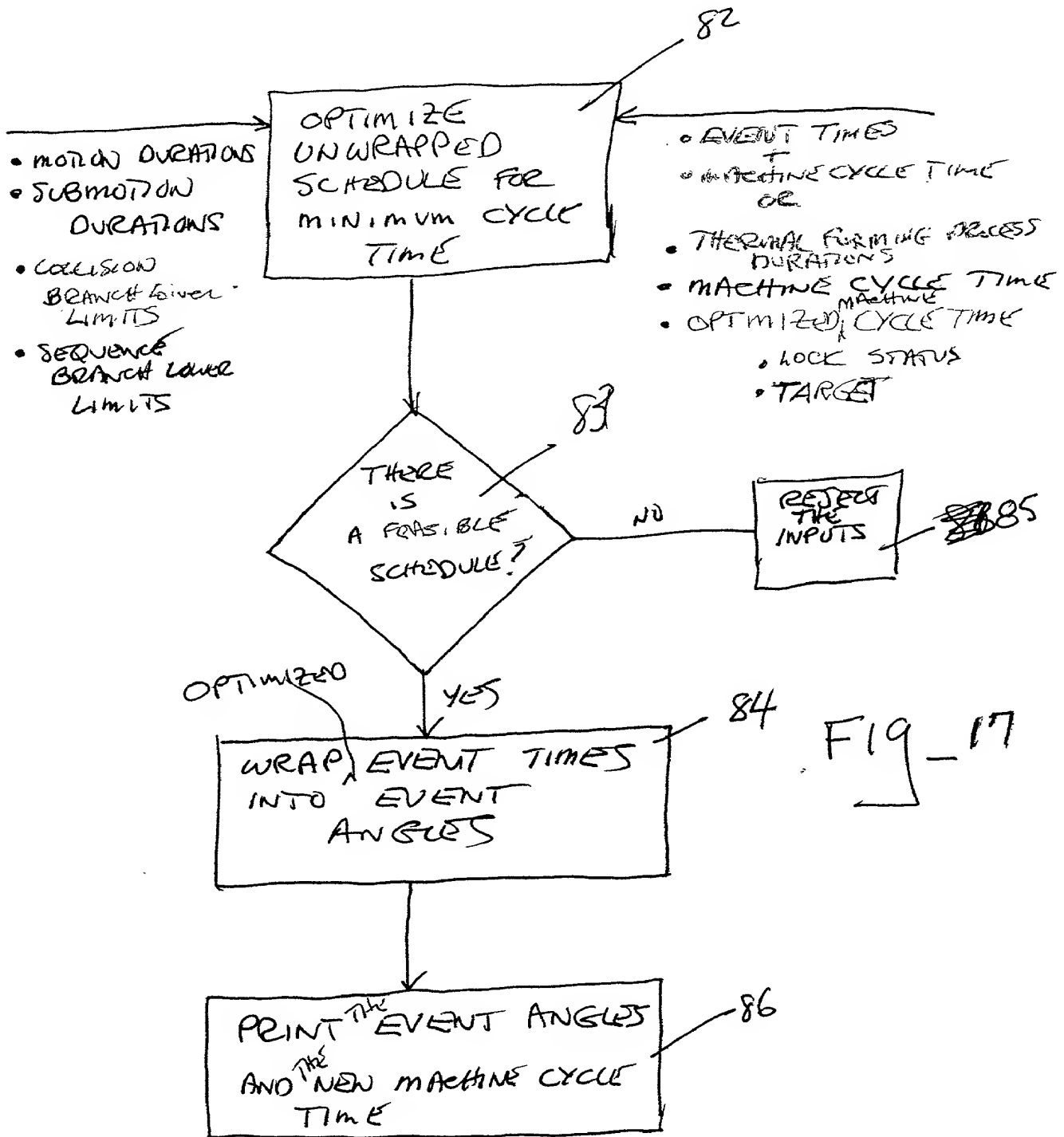
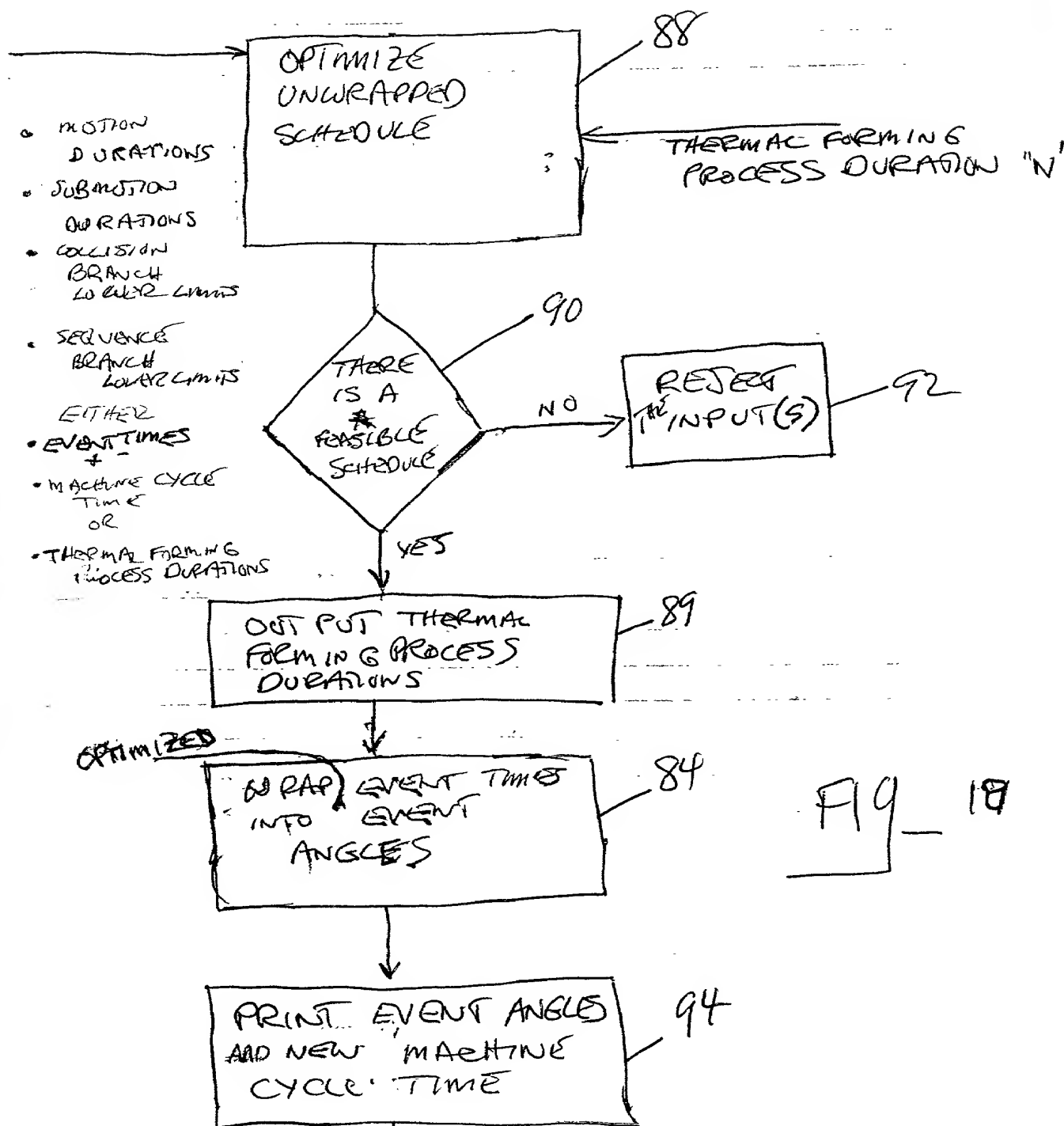


FIG-17



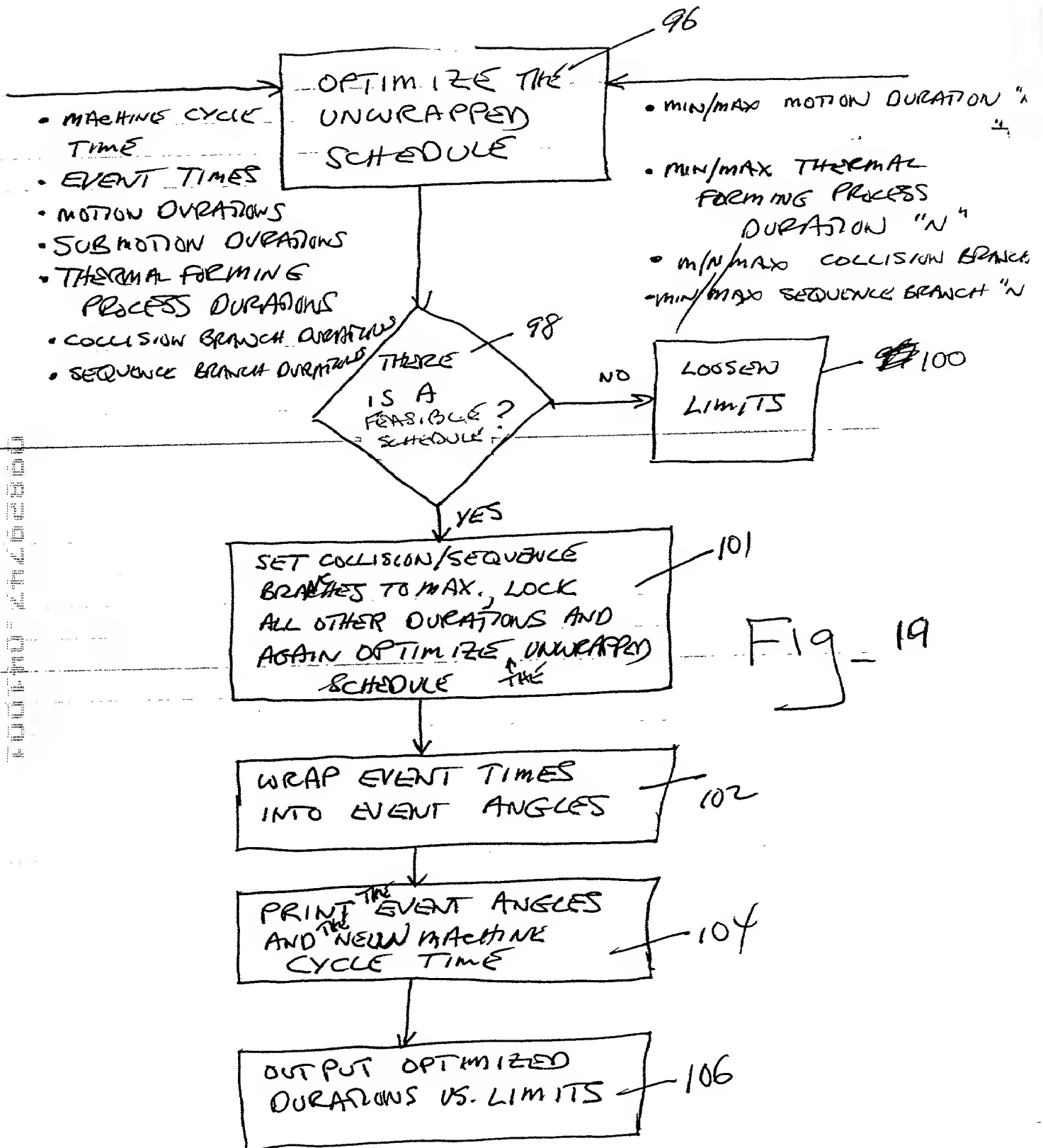


Fig - 19

